

## EAST Search History

| Ref # | Hits | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---------------------------|------------------|---------|---------------------|
| S1    | 0    | 10/597348  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/09/15<br>09:25 |
| S2    | 10   | ("20020039713"  <br>"20040195399"   "2100292"<br>  "2320754"   "5401164"  <br>"5842849"   "6089219"  <br>"6244263"   "6332460"  <br>"6688882").PN. | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/09/15<br>09:41 |
| S3    | 0    | ("2004/0195399").URPN.   | USPAT                     | OR               | OFF     | 2008/09/15<br>10:35 |
| S4    | 0    | ("2002/0039713").URPN.   | USPAT                     | OR               | OFF     | 2008/09/15<br>10:35 |
| S5    | 5    | ("3063494"   "3627462"  <br>"6079402"   "6244263").PN.<br>OR ("6688882").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:35 |
| S6    | 13   | ("2781779"   "5277576"  <br>"5401164"   "5704778"  <br>"5842849"   "6132205").PN.<br>OR ("6332460").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:36 |
| S7    | 13   | ("5277576").PN. OR<br>("6244263").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:37 |
| S8    | 8    | ("5002038"   "5133658").PN.<br>OR ("6089219").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:41 |
| S9    | 12   | ("5401164"   "5639232"  <br>"5704774").PN. OR<br>("5842849").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:41 |
| S10   | 16   | ("2037400"   "3606612"  <br>"4968246"   "5197872"  <br>"5277576").PN. OR<br>("5401164").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/15<br>10:42 |
| S11   | 12   | ("2320754").URPN.  | USPAT                     | OR               | OFF     | 2008/09/15<br>10:44 |
| S12   | 0    | ("2100292").URPN.  | USPAT                     | OR               | OFF     | 2008/09/15<br>10:45 |
| S13   | 851  | (431/354).ccls. and<br>@pd<="20050201"   | USPAT                     | OR               | OFF     | 2008/09/15<br>10:46 |
| S14   | 553  | (431/284).ccls. and<br>@pd<="20050201"   | USPAT                     | OR               | OFF     | 2008/09/15<br>11:50 |
| S15   | 777  | (126/39r).ccls. and<br>@pd<="20050201"   | USPAT                     | OR               | OFF     | 2008/09/15<br>11:56 |
| S16   | 173  | (126/39k).ccls. and<br>@pd<="20050201"   | USPAT                     | OR               | OFF     | 2008/09/15<br>12:08 |
| S17   | 192  | (126/214a).ccls. and<br>@pd<="20050201"  | USPAT                     | OR               | OFF     | 2008/09/15<br>12:11 |

|     |      |   |                           |    |     |                     |
|-----|------|---|---------------------------|----|-----|---------------------|
| S18 | 0    | (126/34h).ccls. and<br>@pd<="20050201"  | USPAT                     | OR | OFF | 2008/09/15<br>12:33 |
| S19 | 400  | (126/39h).ccls. and<br>@pd<="20050201"  | USPAT                     | OR | OFF | 2008/09/15<br>12:33 |
| S20 | 333  | (126/39e).ccls. and<br>@pd<="20050201"  | USPAT                     | OR | OFF | 2008/09/15<br>12:42 |
| S21 | 1069 | (126/41r).ccls. and<br>@pd<="20050201"  | USPAT                     | OR | OFF | 2008/09/15<br>12:47 |
| S22 | 98   | ("1125726"   "1196230"  <br>"1214819"   "1285733"  <br>"1720909"   "1781386"  <br>"1781623"   "1806800"  <br>"1879776"   "1896082"  <br>"1921778"   "1971449"  <br>"2023624"   "2074966"  <br>"2081507"   "2138925"  <br>"2232482"   "2320754"  <br>"2485145"   "3044459"  <br>"3399024"   "3592180"  <br>"3597135"   "3627462"  <br>"3825404"   "4108142"  <br>"4264298"   "4565523"  <br>"4572154"   "4690636"  <br>"4773383"   "4827898"  <br>"4891006"   "5079909"  <br>"5133334"   "5133658"  <br>"5285627"   "5328357"  <br>"5345756"   "5391076"  <br>"5397234"   "5405263"  <br>"5468145"   "5490778"  <br>"5628302"   "5649822"  <br>"5661968"   "5724807"  <br>"5765542"   "5865100"  <br>"5887418"   "5899681"  <br>"5924860"   "5954492"  <br>"6030207"   "6082994"  <br>"6146132"   "6263868"  <br>"6299436"   "6318993"  <br>"6371754"   "6439882"  <br>"6655954"   "6851420"  <br>"6938423"   "D094610"  <br>"D094689"   "D125112"  <br>"D315081"   "D369517"  <br>"D414377"   "D439801"  <br>"D502840"   "D524105").PN.<br>OR ("D565895").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:17 |

|     |    |  |                           |    |     |                     |
|-----|----|--|---------------------------|----|-----|---------------------|
| S23 | 32 | ("1196230"   "1720909"  <br>"1967036"   "2262683"  <br>"2320754"   "3597135"  <br>"3825404"   "4565523"  <br>"4690636"   "4891006"  <br>"5133658"   "5391076"  <br>"5397234"   "5468145"  <br>"5649822"   "5924860"  <br>"6030207"   "6082994"  <br>"6146132"   "6263868"  <br>"6299436"   "6318993"  <br>"6371754"   "6439882"  <br>"6655954"   "6851420"  <br>"D414377").PN. OR<br>("7322820").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:23 |
| S24 | 18 | ("2257399"   "2320754"  <br>"2344144"   "6082994"  <br>"6092518"   "6371754"  <br>"6439881"   "6439882").PN.<br>OR ("6655954").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:24 |
| S25 | 4  | ("6067978"   "6244263"  <br>"6589046"   "6607378").PN.<br>OR ("6780009").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:24 |
| S26 | 11 | ("5323759"   "5468145"  <br>"5623917"   "5704777"  <br>"5865615"   "5924860"  <br>"6067978"   "6146132"  <br>"6332460").PN. OR<br>("6589046").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:24 |
| S27 | 17 | ("1923393"   "2344144"  <br>"3517887"   "5488942"  <br>"5899681"   "6263868"  <br>"6315552").PN. OR<br>("6439882").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:25 |
| S28 | 25 | ("0355314"   "0737676"  <br>"1542241"   "1716329"  <br>"1971449"   "2041706"  <br>"2257399"   "2344144"  <br>"3027888"   "3517887"  <br>"3606612"   "5488942"  <br>"5899681").PN. OR<br>("6439881").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:27 |
| S29 | 7  | ("5277576"   "5401164"  <br>"5842849").PN. OR<br>("6325619").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:28 |
| S30 | 17 | ("2023624"   "3044459"  <br>"4773383"   "5133334"  <br>"5405263"   "5490778").PN.<br>OR ("6318993").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:29 |
| S31 | 6  | ("1923393"   "5488942"  <br>"5899681").PN. OR<br>("6315552").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/15<br>13:31 |

|     |         |   |                                |     |     |                     |
|-----|---------|---|--------------------------------|-----|-----|---------------------|
| S32 | 21      | ("2023624"   "3044459"  <br>"4773383"   "5133334"  <br>"5405263"   "5490778").PN.<br>OR ("6299436").URPN.   | US-PGPUB;<br>USPAT; USOCR      | OR  | OFF | 2008/09/15<br>13:31 |
| S33 | 16      | ("1716329"   "3597135"  <br>"3843313"   "4313416"  <br>"5277576"   "5295476"  <br>"5401164"   "5704778"  <br>"5842849").PN. OR<br>("6132205").URPN.             | US-PGPUB;<br>USPAT; USOCR      | OR  | OFF | 2008/09/15<br>13:33 |
| S34 | 1       | ("1138416").URPN.   | USPAT                          | OR  | OFF | 2008/09/15<br>13:34 |
| S35 | 10      | ("1788752"   "3844270"  <br>"4108142"   "4264298"  <br>"5131320"   "5295476"  <br>"5865100"   "6299436"  <br>"6318993").PN. OR<br>("6604519").URPN.             | US-PGPUB;<br>USPAT; USOCR      | OR  | OFF | 2008/09/15<br>13:34 |
| S36 | 17      | ("1506168"   "3289731"  <br>"3825404"   "4217880"  <br>"4264298"   "4565523"  <br>"5149262"   "5492469"  <br>"5545036"   "5620317").PN.<br>OR ("5690483").URPN. | US-PGPUB;<br>USPAT; USOCR      | OR  | OFF | 2008/09/15<br>13:35 |
| S37 | 543     | (431/347).ccls. and<br>@pd<="20050201"  | USPAT                          | OR  | OFF | 2008/09/15<br>15:57 |
| S38 | 857     | (431/353).ccls. and<br>@pd<="20050201"  | USPAT                          | OR  | OFF | 2008/09/15<br>16:21 |
| S39 | 892     | (431/353).ccls. and<br>@pd<="20050201"  | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/15<br>16:23 |
| S40 | 326     | (431/349).ccls. and<br>@pd<="20050201"  | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/15<br>16:36 |
| S41 | 71      | (239/594).ccls. and<br>@pd<="20050201"  | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/15<br>16:44 |
| S42 | 122     | (239/561).ccls. and<br>@pd<="20050201"  | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/15<br>16:45 |
| S43 | 333     | (239/558).ccls. and<br>@pd<="20050201"  | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/15<br>16:49 |
| S44 | 1       | "6244263".pn.   | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/29<br>08:27 |
| S45 | 1       | "6332460".pn.   | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/29<br>08:48 |
| S46 | 1       | "5842849".pn.   | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/29<br>08:57 |
| S47 | 2811229 | fr "2770620" a1   | US-PGPUB;<br>USPAT             | OR  | OFF | 2008/09/29<br>09:32 |
| S48 | 1       | fr "2770620" a1   | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON  | 2008/09/29<br>09:33 |
| S49 | 1       | 10/597348   | US-PGPUB;<br>USPAT; USOCR      | ADJ | ON  | 2009/05/19<br>07:10 |

|     |      |   |   |     |    |                     |
|-----|------|---|---|-----|----|---------------------|
| S50 | 54   | (wok near3 burn\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/05/19<br>08:53 |
| S51 | 1530 | ((gas near3 burn\$3) or burn<br>\$3) and (cook\$3 and<br>venturi) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/05/19<br>09:12 |
| S52 | 773  | (cook\$3) and (burn\$3) same<br>(even\$3 with flame)              | US-PGPUB;<br>USPAT; USOCR                                   | ADJ | ON | 2009/05/21<br>09:43 |

**5/ 25/ 2009 7:43:37 PM****C:\ Documents and Settings\ asavani\ My Documents\ EAST\ Workspaces\ 10597348GsBrnr.wsp**